

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)		ATTORNEY'S DOCKET NUMBER 011645-1030	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>TBD 10/552188</b>	
INTERNATIONAL APPLICATION NO. PCT/US2004/010703	INTERNATIONAL FILING DATE 07 April 2004	PRIORITY DATE CLAIMED 07 April 2003	
TITLE OF INVENTION <b>SOUND ABSORBING WALL SYSTEMS AND METHODS OF PRODUCING SAME</b>			
APPLICANT(S) FOR DO/EO/US <b>PIKE, Clinton W., Sr.; and ALLARD, Patrick E.</b>			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> <li>11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. <input type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> </ol>			
Items 13 to 23 below concern document(s) or information included:			
<ol style="list-style-type: none"> <li>13. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>16. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>22. <input checked="" type="checkbox"/> Express Mail Label No. <b>EV547997582US</b></li> <li>23. <input checked="" type="checkbox"/> Other items or information:</li> </ol>			
PCT Request; PCT/IB/301; PCT/IB/304; Certificate of Express Mail; Return Postcard; Credit Card Authorization Form			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) <b>10/552188</b>		INTERNATIONAL APPLICATION NO. PCT/US2004/010703		ATTORNEY'S DOCKET NUMBER <b>011645-1030</b>																																																																																																																																																																																																																																									
<b>The following fees are submitted:</b>																																																																																																																																																																																																																																													
<table border="1"> <tr> <td colspan="2">24. <input checked="" type="checkbox"/> Basic national fee .....</td> <td>\$300</td> <td colspan="3">CALCULATIONS PTO USE</td> </tr> <tr> <td colspan="2">25. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). ....</td> <td>\$100</td> <td>\$</td> <td>\$200.00</td> <td></td> </tr> <tr> <td colspan="2">All other situations. ....</td> <td>\$200</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">26. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....</td> <td>\$100</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">International Search Report prepared and provided to the Office .....</td> <td>\$400</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">All other situations. ....</td> <td>\$500</td> <td>\$</td> <td>\$100.00</td> <td></td> </tr> <tr> <td colspan="2"><b>TOTAL OF 24, 25 and 26 =</b></td> <td>\$600.00</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6"> <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.         </td> </tr> <tr> <td>Total Sheets</td> <td>Extra Sheets</td> <td>Number of each additional 50 or fraction thereof (round up to a whole)</td> <td colspan="3">RATE</td> </tr> <tr> <td>- 100 =</td> <td>0 /50 =</td> <td>0</td> <td>x \$250.00</td> <td>\$</td> <td>\$0.00</td> </tr> <tr> <td colspan="6">Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).</td> </tr> <tr> <td>CLAIMS</td> <td>NUMBER FILED</td> <td>NUMBER EXTRA</td> <td colspan="3">RATE</td> </tr> <tr> <td>Total claims</td> <td>17 - 20 =</td> <td>0</td> <td>x \$50.00</td> <td>\$</td> <td>\$0.00</td> </tr> <tr> <td>Independent claims</td> <td>2 - 3 =</td> <td>0</td> <td>x \$200.00</td> <td>\$</td> <td>\$0.00</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIMS (if applicable)</td> <td><input type="checkbox"/> + \$360.00</td> <td>\$</td> <td>\$0.00</td> </tr> <tr> <td colspan="6"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> </tr> <tr> <td colspan="6"> <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.         </td> </tr> <tr> <td colspan="6"><b>SUBTOTAL =</b></td> </tr> <tr> <td colspan="6">Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</td> </tr> <tr> <td colspan="6"><b>TOTAL NATIONAL FEE =</b></td> </tr> <tr> <td colspan="6">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + \$ \$0.00</td> </tr> <tr> <td colspan="6"><b>TOTAL FEES ENCLOSED =</b></td> </tr> <tr> <td colspan="6"> <table border="1"> <tr> <td>Amount to be</td> <td>\$</td> </tr> <tr> <td>Amount to be</td> <td>\$</td> </tr> </table> </td> </tr> <tr> <td colspan="6">       a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.     </td> </tr> <tr> <td colspan="6">       b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees.        A duplicate copy of this sheet is enclosed.     </td> </tr> <tr> <td colspan="6">       c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-0778</u>. A duplicate copy of this sheet is enclosed.     </td> </tr> <tr> <td colspan="6">       d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.     </td> </tr> <tr> <td colspan="6">NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</td> </tr> <tr> <td colspan="6">SEND ALL CORRESPONDENCE TO:</td> </tr> <tr> <td colspan="6">LEE, Cynthia J.</td> </tr> <tr> <td colspan="6">THOMAS, KAYDEN, HORSTEMEYER &amp; RISLEY, LLP</td> </tr> <tr> <td colspan="6">100 Galleria Parkway, N.W., Suite 1750</td> </tr> <tr> <td colspan="6">Atlanta, GA 30339-5948</td> </tr> <tr> <td colspan="6">US</td> </tr> <tr> <td colspan="6">         SIGNATURE        Cynthia J. Lee     </td> </tr> <tr> <td colspan="6">NAME</td> </tr> <tr> <td colspan="6">46,033</td> </tr> <tr> <td colspan="6">REGISTRATION NUMBER</td> </tr> </table>						24. <input checked="" type="checkbox"/> Basic national fee .....		\$300	CALCULATIONS PTO USE			25. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). ....		\$100	\$	\$200.00		All other situations. ....		\$200				26. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....		\$100				International Search Report prepared and provided to the Office .....		\$400				All other situations. ....		\$500	\$	\$100.00		<b>TOTAL OF 24, 25 and 26 =</b>		\$600.00				<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE			- 100 =	0 /50 =	0	x \$250.00	\$	\$0.00	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			Total claims	17 - 20 =	0	x \$50.00	\$	\$0.00	Independent claims	2 - 3 =	0	x \$200.00	\$	\$0.00	MULTIPLE DEPENDENT CLAIMS (if applicable)			<input type="checkbox"/> + \$360.00	\$	\$0.00	<b>TOTAL OF ABOVE CALCULATIONS =</b>						<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						<b>SUBTOTAL =</b>						Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						<b>TOTAL NATIONAL FEE =</b>						Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + \$ \$0.00						<b>TOTAL FEES ENCLOSED =</b>						<table border="1"> <tr> <td>Amount to be</td> <td>\$</td> </tr> <tr> <td>Amount to be</td> <td>\$</td> </tr> </table>						Amount to be	\$	Amount to be	\$	a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.						b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.						c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-0778</u> . A duplicate copy of this sheet is enclosed.						d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						SEND ALL CORRESPONDENCE TO:						LEE, Cynthia J.						THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP						100 Galleria Parkway, N.W., Suite 1750						Atlanta, GA 30339-5948						US						 SIGNATURE Cynthia J. Lee						NAME						46,033						REGISTRATION NUMBER					
24. <input checked="" type="checkbox"/> Basic national fee .....		\$300	CALCULATIONS PTO USE																																																																																																																																																																																																																																										
25. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). ....		\$100	\$	\$200.00																																																																																																																																																																																																																																									
All other situations. ....		\$200																																																																																																																																																																																																																																											
26. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....		\$100																																																																																																																																																																																																																																											
International Search Report prepared and provided to the Office .....		\$400																																																																																																																																																																																																																																											
All other situations. ....		\$500	\$	\$100.00																																																																																																																																																																																																																																									
<b>TOTAL OF 24, 25 and 26 =</b>		\$600.00																																																																																																																																																																																																																																											
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																																																																																																																																																																																																																																													
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE																																																																																																																																																																																																																																										
- 100 =	0 /50 =	0	x \$250.00	\$	\$0.00																																																																																																																																																																																																																																								
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).																																																																																																																																																																																																																																													
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																																																																																																																																																																																																																																										
Total claims	17 - 20 =	0	x \$50.00	\$	\$0.00																																																																																																																																																																																																																																								
Independent claims	2 - 3 =	0	x \$200.00	\$	\$0.00																																																																																																																																																																																																																																								
MULTIPLE DEPENDENT CLAIMS (if applicable)			<input type="checkbox"/> + \$360.00	\$	\$0.00																																																																																																																																																																																																																																								
<b>TOTAL OF ABOVE CALCULATIONS =</b>																																																																																																																																																																																																																																													
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.																																																																																																																																																																																																																																													
<b>SUBTOTAL =</b>																																																																																																																																																																																																																																													
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).																																																																																																																																																																																																																																													
<b>TOTAL NATIONAL FEE =</b>																																																																																																																																																																																																																																													
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + \$ \$0.00																																																																																																																																																																																																																																													
<b>TOTAL FEES ENCLOSED =</b>																																																																																																																																																																																																																																													
<table border="1"> <tr> <td>Amount to be</td> <td>\$</td> </tr> <tr> <td>Amount to be</td> <td>\$</td> </tr> </table>						Amount to be	\$	Amount to be	\$																																																																																																																																																																																																																																				
Amount to be	\$																																																																																																																																																																																																																																												
Amount to be	\$																																																																																																																																																																																																																																												
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.																																																																																																																																																																																																																																													
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.																																																																																																																																																																																																																																													
c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-0778</u> . A duplicate copy of this sheet is enclosed.																																																																																																																																																																																																																																													
d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																																																																																																																																																																																																																																													
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.																																																																																																																																																																																																																																													
SEND ALL CORRESPONDENCE TO:																																																																																																																																																																																																																																													
LEE, Cynthia J.																																																																																																																																																																																																																																													
THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP																																																																																																																																																																																																																																													
100 Galleria Parkway, N.W., Suite 1750																																																																																																																																																																																																																																													
Atlanta, GA 30339-5948																																																																																																																																																																																																																																													
US																																																																																																																																																																																																																																													
 SIGNATURE Cynthia J. Lee																																																																																																																																																																																																																																													
NAME																																																																																																																																																																																																																																													
46,033																																																																																																																																																																																																																																													
REGISTRATION NUMBER																																																																																																																																																																																																																																													

10/552188

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Pike et al.

JC09 Rec'd PCT/PTO 06 OCT 2005

For: **SOUND ABSORBING WALL SYSTEMS AND METHODS OF PRODUCING  
SAME**

**CERTIFICATE OF EXPRESS MAIL**

Mail Stop PCT (DO/EO/US)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard  
Transmittal Letter to the US Designated Office  
(DO/EO/US) (3 Pages)  
Credit Card Authorization Form;  
Oath and Declaration;  
PCT Request;  
PCT/IB/304; and  
PCT/IB/301

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

**Cynthia J. Lee, Reg. No. 46,033**

*Cynthia J. Lee*  
**THOMAS, KAYDEN, HORSTEMEYER  
& RISLEY, L.L.P.**  
100 Galleria Parkway, N.W.  
Suite 1750  
Atlanta, Georgia 30339-5948

Our Docket No: **011645-1030**

---

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # **EV547997582US**.

Date: 06 October 2005

*Lara L. O'Brien*  
**Lara L. O'Brien**